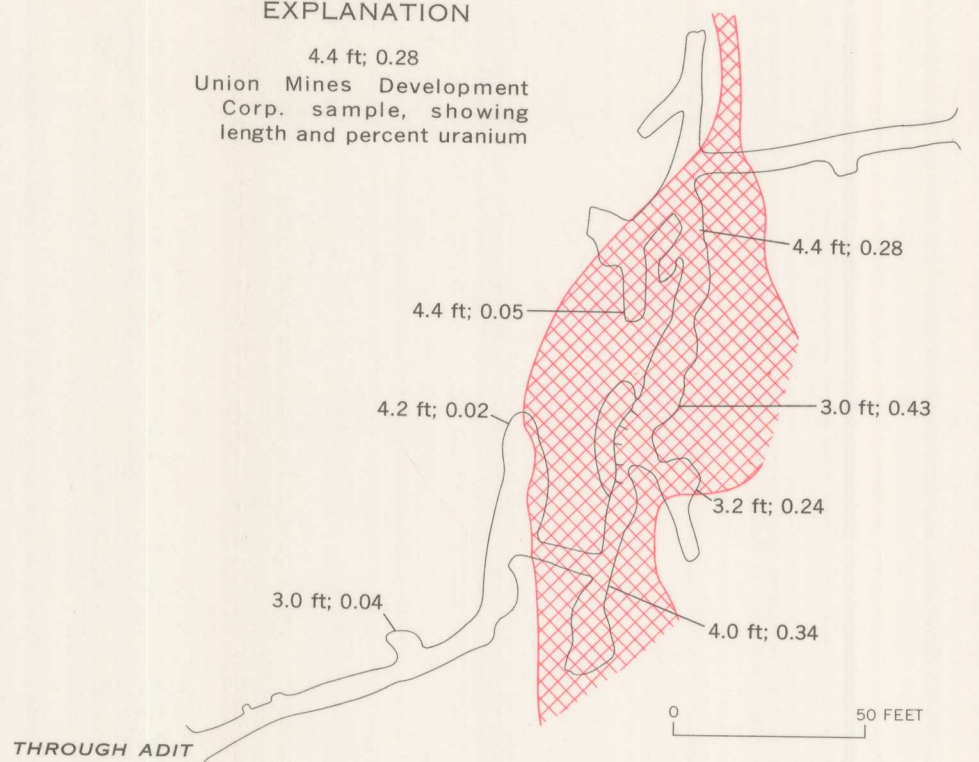
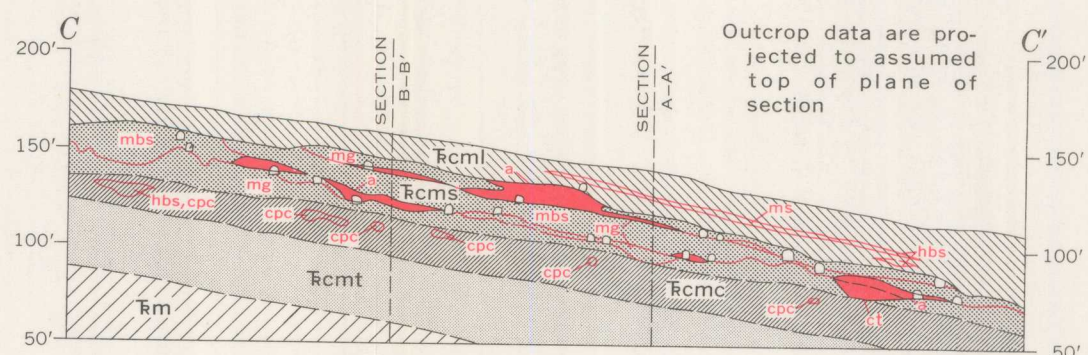
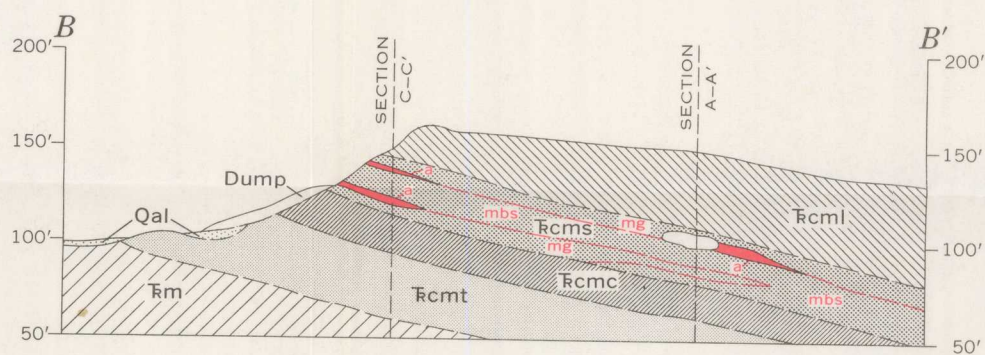
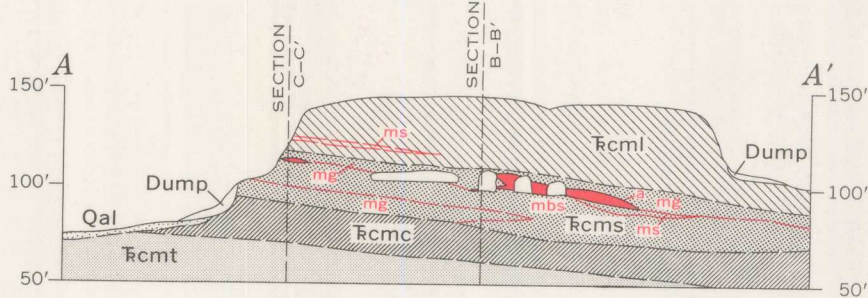




EXPLANATION
4.4 ft; 0.28
Union Mines Development
Corp. sample, showing
length and percent uranium



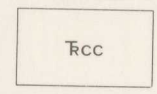
PLAN VIEW OF ROLL ORE BODY



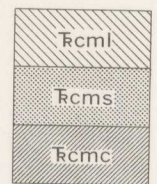
EXPLANATION



Alluvium



Church Rock Member



Moss Back Member

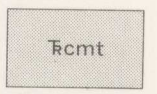
Rcml, limestone conglomerate

Rcms, massive sandstone

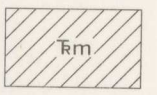
Rcmc, conglomeratic sandstone

Lithology on sections only

hbs, hard blocky sandstone
ms, mudstone
mg, sandstone with clay galls and chert pebbles
cpc, chert-pebble conglomerate
mbs, petroliferous sandstone



Monitor Butte and Temple Mountain Members

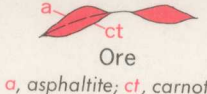


Moenkopi Formation

On sections only

Contact between main rock units
Dashed where approximately located

Contact between lithologic units shown on sections
Dashed where approximately located or inferred

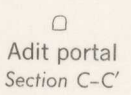


a, asphaltite; ct, carnotite

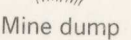
Accessible mine workings mapped in this survey
Workings shown on both plan and sections



Inaccessible mine workings
Outlines from Union Mines Development Corp. maps. Not shown on sections; portals may not conform to those shown on section C-C'



Adit portal
Section C-C'



Mine dump

GEOLOGIC MAP AND SECTIONS OF THE CAMP BIRD 12 GROUP OR "SOUTH WORKINGS"
TEMPLE MOUNTAIN DISTRICT, EMERY COUNTY, UTAH

100 0 100 200 FEET
CONTOUR INTERVAL 10 FEET
DATUM ASSUMED